

Dual Compensated Porosity Log

(785) 625-3858

Company **Murfin Drilling Company, Inc.**

Well Joan No. 1-29

Field Wildcat

County Graham State Kansas

15-065-23,639-00-00

Sec: 29 Twp: 10S Rge: 21W

Twp: 10S

Rge: 21

Elevation

Permanent Datum	Ground Level	Elevation 2184
Measured From	Kelly Bushing	5 Ft Above Perm Datum

2189
B. K.

Drilling Measured From Kelly Bushing

Date	05/05/2010
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Type Log	CNL / CDL
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Depth Driller	3900
Depth Driller	3900

Bottom	3881
Top	3882

Top Logged Interval	3100
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Type Fluid In Hole	Chemical
Water	
Oil	
Gas	
Slurry	
Emulsion	
Other	

Density, FFW/G	9.0
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Level	$F_{y }$
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Max. Rec. Temp. F	117
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Operating Rig Time	3 Hours
Environment & Location	17

Recorded By	Mike Garrison
Examination Location	11

Witnessed By	Paul Gunzelm
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Borehole Record	
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Call No.	BIC	F1011	10
1	1335	00	330

2	7.875	220	3900
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

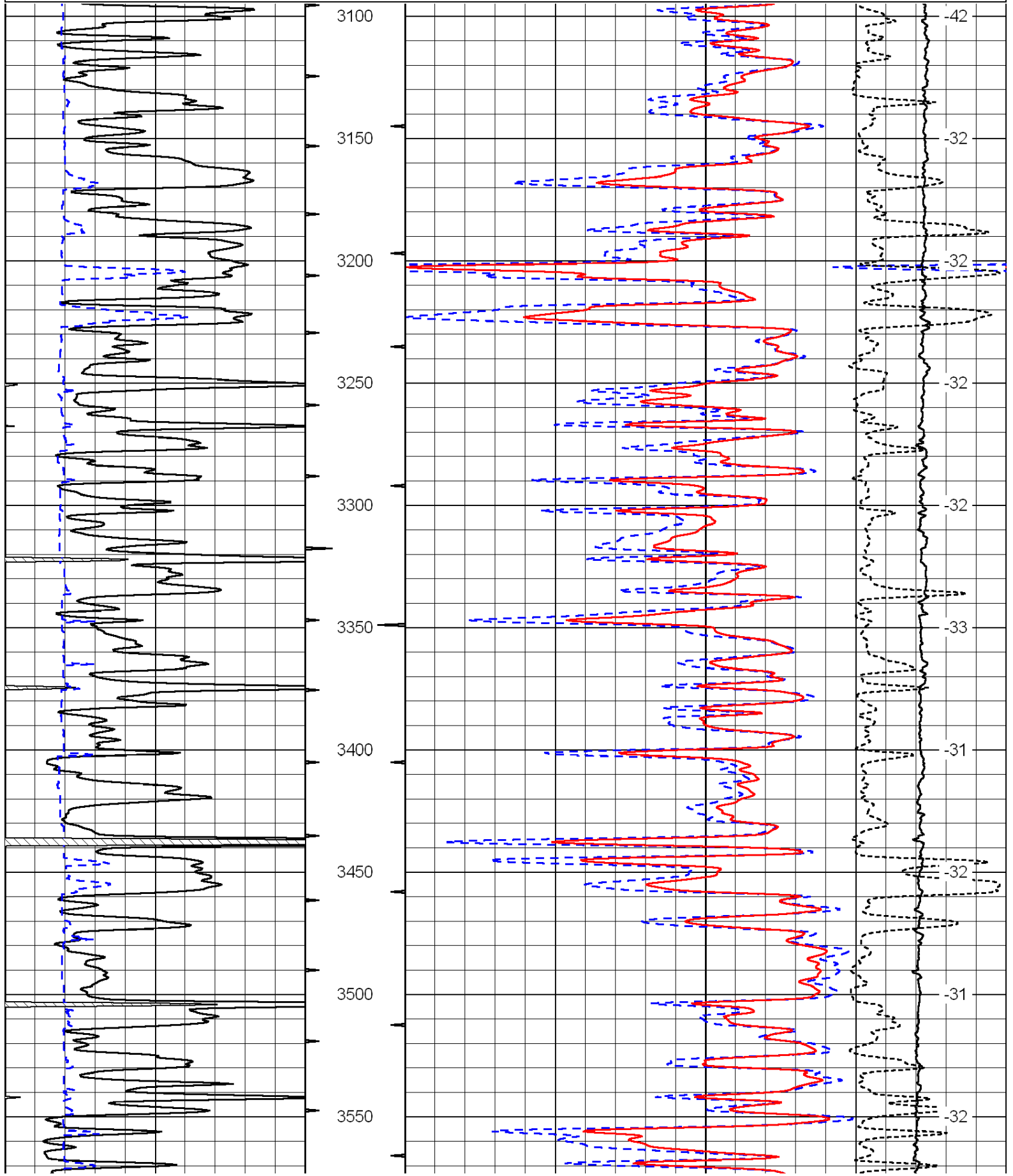
Comments

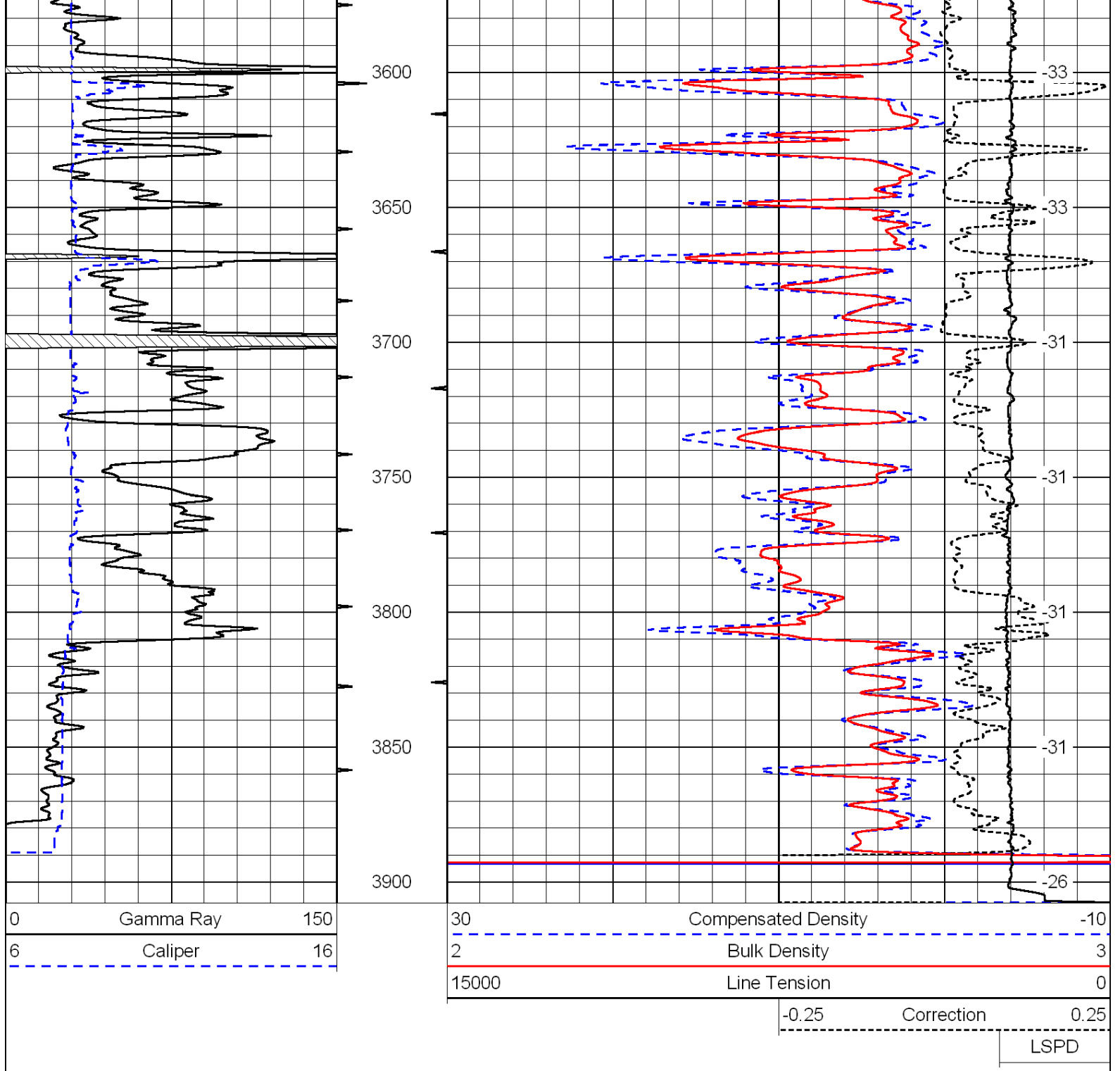
Thank you for using Log-Tech, Inc.
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Riga, North to Dead End (A RD) 1 3/4 West to 360th RD, 1 1/4 North, West Into

Database File: c:\warrior\data\murfin_joan no. 1-29\murfhd.db
Dataset Pathname: dil\murfstck
Presentation Format: cdl
Dataset Creation: Wed May 05 06:40:42 2010
Charted by: Depth in Feet scaled 1:600

Charted by: _____ Depth in Feet scaled 1:600					
0	Gamma Ray	150	30	Compensated Density	-10
6	Caliper	16	2	Bulk Density	3
			15000	Line Tension	0
			-0.25 Correction 0.25		
			LSPD		





Database File: c:\warrior\data\murfin_joan no. 1-29\murfhd.db
Dataset Pathname: dil/murfstck
Presentation Format: cndlspec
Dataset Creation: Wed May 05 06:40:42 2010
Charted by: Depth in Feet scaled 1:240

